

## Evaluation #

200117-H
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**Safety & Buildings Division** 201 West Washington Avenue P.O. Box 2658 Madison, WI 53701-2658

## **Wisconsin Building Product Evaluation**

Hot Water Heaters: Standard & "DUAL USE"

**Manufacturer:** COSMOGAS S.R.L.

Via L. DA Vinci, 16 47014 Meldola (FO), Italy

Licensee: Embassy Industries, Inc.

300 Smith Street Farmingdale, NY 11735

**Approved Product(s):** Trade Name: **Ambassador** (BMS-, BTS-)(10, 20) (\***Dual Use Equipment**) (BMS-, BTS-)(15, 29)

\*The (BMS-, BTS-)(10, 20) Series water heaters were evaluated for use as "**Dual Use**" water heaters used for simultaneous space heat and hot water supply for plumbing systems conforming to s. **Comm 22.12(2)** of the Uniform Dwelling Code; and ss. **Comm 63.01** and **64.22(10)** of the Wisconsin Administrative Building And Heating, Ventilating And Air Conditioning Code.

The (BMS-, BTS-)(10, 20) and (BMS-, BTS-)(15, 29) Series water heaters were evaluated for use as direct-vent sealed combustion chamber appliances conforming to ss. Comm 51.01(29a) and Comm 64.21.

SCOPE OF EVALUATION: "This evaluation was based on receipt of a signed statement from the testing agency that the product passed the Wisconsin code required test(s) see test section. No other Department evaluation was conducted."

Applicant/Manufacturer:	
Date:	
ANSI Z21.47 (ANSI Z21.64): Acchamber requires the use of tools	
	_ P.E.
Date:	

<u>TESTS</u>: ANSI Z21.10.3. tested and certified by AGA as Direct Vent Sealed Combustion Chamber Appliances, and as specified in s. Comm 51.01 (29a).

<u>LIMITATIONS OF APPROVAL</u>: The water heaters shall be installed in accordance with their listing and the manufacturer's recommendations.

The (BMS-, BTS-)(10, 20) and (BMS-, BTS-)(15, 29) Series water heaters meet the definition of a direct-vent sealed combustion chamber appliance as specified in **s. Comm 51.01(29a).** They may be installed without a rated enclosure as allowed in **ss. Comm 22.15(2)** of the (**UDC**), **Comm 64.21** & \*Comm 64.22(10).

Architectural & mechanical plans & specs shall be submitted in accordance with the requirements outlined in ss. Comm 50.07 & 50.12 as stated in s. Comm 63.01.

This approval will be valid through December 31, 2006, unless manufacturing modifications are made to the product or a re-examination is deemed necessary by the department.

The Wisconsin Building Products Evaluation number must be provided when plans that include this product are submitted for review.

**<u>DISCLAIMER</u>**: The department is in no way endorsing or advertising this product. This approval addresses only the specified applications for the product and does not waive any code requirement not specified in this document.

Revision Date:	
Approval Date: July 2, 2001 B	y:
	Lee E. Finley, Jr.
	Product/Material &
	<b>Building Plan Review</b>
	Integrated Services Bureau

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